

**ABSTRACT OF THE DISCLOSURE**

A signal distribution system has  
a transmission means of respectively allocating different  
frequencies to a plurality of signals and of transmitting the  
signals by utilizing the allocated frequencies and  
communication paths for transmitting the plurality of  
signals to be transmitted and

a plurality of reception means of receiving signals to  
which the corresponding frequencies are allocated based on  
predetermined corresponding relationships from among the  
transmitted plurality of signals characterized in that

wherein the corresponding relationships are  
corresponding relationships between each of the frequencies and  
each of the reception means that have been predetermined based  
on substantial distances between the transmission means and each  
of the reception means along the communication paths.